REFERENCES

A. S. Hornby, E. V. Gatenby, H. W. (2000). *Oxford Advanced Learner's Dictionary of Current English (Sixth Edition)*. Oxford University Press.

Ahour, T., & Salamzadeh, P. (2014). Vocabulary Learning Strategies Used by Poor Iranian High School Students Touran. *International Journal of Language Teaching and Research*, *2*(1), 12–15. https://doi.org/10.24071/ijels.v3i2.1064

Alqahtani, M. (2015). The importance of vocabulary in language learning and how to be taught. *International Journal of Teaching and Education*, *III*(3), 21–34. https://doi.org/10.20472/te.2015.3.3.002

Amalia, D. (2019). The Effect of Duolingo Application on The Students Achievment in Vocabulary. *Αγαη*, *8*(5), 55.

Apuke, O. D. (2017). Quantitative Research Methods : A Synopsis Approach. *Kuwait Chapter of Arabian Journal of Business and Management Review*, *6*(11), 40–47. https://doi.org/10.12816/0040336

Aulia, H. R., Wahjuningsih, E., & Andayani, R. (2020). Effect of Duolingo Application on Students' English Vocabulary Mastery. *ELTR Journal*, *4*(2), 131–139. https://doi.org/10.37147/eltr.v4i2.71

Aulia, N. (2021). The Effect Of Duolingo Usage On Students' Vocabulary Mastery Of Seventh-Grade Students At Mts Pab 1 Helvetia. *Jurnal Serunai Bahasa Inggris*, *13*(1), 23–30. https://doi.org/10.37755/jsbi.v13i1.347

Azar, A. S. (2012). The Effect of Games on EFL Learners' Vocabulary Learning Strategies. *International Journal of Basic and Applied Science*, *1*(2), 238–242. https://doi.org/10.17142/ijbas-2012.1.2.10

Berne, J. I., & Blachowicz, C. L. Z. (2015). What Reading Teachers Say About Vocabulary Instruction: Voices From the Classroom. *The Reading Teacher*, *62*(4), 314–323. https://doi.org/10.1598/rt.62.4.4

Clara Herlina Karjo. (2018). Learning foreign languages with Duolingo and Memrise. *ACM International Conference Proceeding Series*, *45*, 109–112. https://doi.org/10.1145/3231848.3231871

Eqbali, M. H., & Nushi, M. (2014). *Duolingo: A Mobile Application To Assist Second Language Learning*. *17*(1), 89–98.

Fatah, C. A. (2017). The Effect of Using Duolingo Application To Develop Students ' Vocabulary Knowledge. *International Journal of Media, Journalism and Mass Communications (IJMJMC)*, *3*(3), 1–120.

Fraenkel, J. R., Wallen, N. E., & Hyun, H. H. (2012). *How to Design and Evaluate Research in Education* (S. Kiefer (ed.); Eight Edit). MC Graw Hill.

Guaqueta, C. A., & Castro-Garces, A. Y. (2018). The Use of Language Learning Apps as a Didactic Tool for EFL Vocabulary Building. *English Language*

Teaching, *11*(2), 61. https://doi.org/10.5539/elt.v11n2p61

Hidayati, T., & Diana, S. (2022). Students' Motivation to Learn English Using Mobile Applications: The Case of Duolingo and Hello English. *JEELS (Journal of English Education and Linguistics Studies)*, *6*(2), 189–213. https://doi.org/10.30762/jeels.v6i2.195

Hiebert, E. H., & Kamili, M. L. (2005). *Teaching and Learning Vocabulary Bringing Research to Practice* (Vol. 21, Issue 1). http://journal.um-surabaya.ac.id/index.php/JKM/article/view/2203

I.S.P. Nation. (2000). *Learning Vocabulary In Another Language* (Vol. 21, Issue 1). http://journal.um-surabaya.ac.id/index.php/JKM/article/view/2203

Irawan, A., Wilson, A., & Sutrisno, S. (2020). The Implementation of Duolingo Mobile Application in English Vocabulary Learning. *Scope : Journal of English Language Teaching*, *5*(1), 08. https://doi.org/10.30998/scope.v5i1.6568

Jašková, V. (2014). *Duolingo As A New Language-Learning Website And Its Contribution To E-Learning Education*.

Kurniati, D., & Romadlon, F. N. (2021). Perceptions on Content Language Integrated Learning of Students and Teachers in Vocational School. *Refleksi Edukatika : Jurnal Ilmiah Kependidikan*, *12*(1), 94–101. https://doi.org/10.24176/re.v12i1.6548

Lutfiyah, N., Nuraeningsih, N., & Rusiana, R. (2022). the Obstacles in Learning Vocabulary of Efl Students. *Prominent*, *5*(2), 114–125. https://doi.org/10.24176/pro.v5i2.8257

Magnuson, P. (2014). *Teaching with Duolingo. 16*(3), 29–33.

Munasiroh, M. (2023). *The Effectiveness of "Duolingo for School" Application on the Students'Motivation To Learn English At Smp N 2 Kroya*. https://eprints.uinsaizu.ac.id/18513/1/

Munday, P. (2015). the Case for Using Duolingo As Part of the Language Classroom Experience. *RIED. Revista Iberoamericana de Educación a Distancia*, *19*(1). https://doi.org/10.5944/ried.19.1.14581

Rahmi, R. (2020). *The Implementation Of Media In English Language Teaching*. *V*.

Raihan, P. (2019). *Analisis Kemandirian Belajar Siswa Menggunakan Aplikasi Duolingo Pada Mata Pelajaran Bahasa Inggris di Kelas VIII SMP Negeri 1 Sabang*. *1*(1), 2019.

Santoso, S. (2018). *Menguasai statistik dengan SPSS 25*. PT. Elex Media Komputindo.

Thornbury, S. (2004). *How to teach vocabulary*.

Wallenius, L. (2015). Incorporating Social Media, Digital Learning Tools and CLIL in Language Classroom. *Conference Proceedings. The Future of Education*, 125.